

## MECHANICAL FIRE SUPPRESSION PERMIT APPLICATION

# CITY OF LIVONIA – BUILDING INSPECTION 33000 CIVIC CENTER DRIVE LIVONIA, MI 48154 (734) 466-2580



Email plans: Inspectionplans@ci.livonia.mi.us AUTHORITY:

AUTHORITY: COMPLETION P.A. 230 OF 1972, AS AMENDED MANDATORY TO OBTAIN PERMIT PERMIT CANNOT BE ISSUED

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JOB LOCATION/ADDRESS		
Street Address & Job Location (Street No. and Name)	Name of Owner/Agent/Telep	hone # - Required
Has Building Permit been obtained for this Project? Yes No	Unit # /Suite # / Lot#	Tenant
Bldg Permit # Reference #		
Ready for Inspection? YesNo		
I. CONTRACTOR/HOMEOWNER INFORMATION		·

I. CONTRACT	OR/HOMEOWNER INFO	RMATION					
Contractor	Name			Driver's Lice	ense Number	Expiration 1	Date
Homeowner							
Address (Street No.	and Name)			City		State	Zip Code
Telephone #	Contractor Cell #	Mechanical License #	Classifications:		Contracto	rs E-Mail	Address
( )							
Workers Comp Ins	Carrier (or reason for exemption)	MESC Employer #	(or reason for exer	nption)	Fed Employer	ID # (or reas	son for exemption)

Plans are required for all building types and shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to Act No. 299 of the Public Acts of 1980, as amended, and shall bear that architect's or engineer's signature and seal, except:

- 1. One-and two-family dwellings when the total building heating/cooling system input rating is 375,000 BTU's or less.
- 2. Alterations and repair work determined by the mechanical official to be of a minor nature.
- 3. Business, mercantile, and storage buildings having HVAC equipment only, with one fire area and not more than 3,500 square feet.
- 4. Work completed by a governmental subdivision or state agency costing less than \$15,000.00.

### PLANS MUST BE SUBMITTED BEFORE A PERMIT CAN BE ISSUED

# APPLICANT SIGNATURE Section 23a of the state construction code act of 1972, 1972 PA 230, MCL 125.1523A, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Violators of section 23a are subjected to civil fines. Signature of Licensee or Homeowner Print Name Legibly Witness Signature and Title DATE

A PERMIT WILL BE CANCELLED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN SIX MONTHS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CANCELLED PERMITS MAY NOT HAVE A 60% REFUND IF AN INSPECTION/SITE VISIT HAS BEEN MADE OR SIX MONTHS TIME HAS ELASPED SINCE PERMIT ISSUANCE. PLAN REVIEW FEES ARE *NOT* REFUNDABLE.

CONTACT FIRE DIVISION AT 734 466-2444 FOR PLAN REVIEW STATUS. CONTACT BOTH BUILDING INSPECTION AND FIRE DIVISION WHEN READY FOR INSPECTION. (DO NOT COVER).

**Expiration of Permit:** A permit remains valid as long as work is progressing, and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within six months after issuance of the permit or if the authorized work is suspended or abandoned for a period of six months after the time of commencing the work

**GENERAL**: Mechanical work shall not be started until the application for permit has been filed. All installations shall be in conformance with the Mechanical Code. **No work shall be concealed until it has been inspected**.

When ready for inspection, use "<u>Request An Inspection</u>" link on website or call the inspection line at (734) 466-2802, a minimum of one business day advance notice required.

### JOB LOCATION AND PERMIT NUMBER REQUIRED

	Fee	#Item	Total
Plan Review (	Only		
Fire Suppress	ion		
1-100 heads	\$200		
101-200 heads	\$300		
201-300 heads	\$325		
301-400 heads	\$350		
401-500 heads	\$400		
Over 500 heads	\$450		
+Plus 0.30 per head over 500	\$0.30		
For a hydraulically	calculate	ed	
System – double the	above fe	ees	
Plan Review C	Only		
Specialty Ho	od		
UL 300 System (each hood)	\$50 +		
+ \$25. per sheet over 2			
Commercial HVAC & ventilation hood	\$150		
+ \$25. per plan sheet	+\$25		
(same if only hood w/no building			
permit)			
Permit Fee			
Fire Suppression H		et	
(Plan review may be r			
1 <sup>st</sup> System	\$30		
Each additional system @ same	\$20		
	Ψ20		
location			
Test system - Puff Test (wet test	\$30		
Test system - Puff Test (wet test see below)	\$30		
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Test system - Puff Test (wet test see below)	\$30		
Test system - Puff Test (wet test see below) Each additional test performed	\$30		
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\*If fire hydrants are not restored to spec after a PITOT/Flow test, an additional fee of \$300 per hydrant will be charged

	Fee	#Item	Tota
Permit Fee -Fire S	Suppression		
Up to 500 heads+	\$50 +		
+Plus \$1 per head	\$1		-
Over 500 heads+	\$550 +		
+Plus .50 cents per head over 500	\$.50		-
Testing of S	_		1
Hydrostatic Test each up to 1.5 hrs	\$75		
Each additional ½ hr or fraction	\$25		
*Flow / PITOT Test / up to an	\$300		
hour – 2 hydrants			
Piping – Fire Su	ppression		
Standpipe Systems	r r - socion		
1 ½" thru 4"	\$50		
Over 4"	\$80		
Piping Fire Sprink			1
One Floor 1" thru 2" minimum	\$50		
One Floor 2 ½" thru 4" minimum	\$75		
One Floor over 4"	\$100		
Each additional floor	\$30 ea		
Fire pumps & connections each	\$30		
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	\$20		
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The fee will equal total of all items or \$40, whichever is greater, not including Administration Fee or Registration. The Department will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, handicap, or political beliefs.